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UTILITY PATENT APPLICATION

Washington, DC 20231.

10 10 0 001	COMOTI OF INTERPRETATION OF		30 H 415 play 2 4 1 4 1 4 1 4 1 5 1 1 4 1 1 1 1 1 1 1 1	•			
Attorney Docket No.		1	13552US				
First Inventor		Z	ZHU, Zhifang				
Title	Oligonucleotides for Treating						
Evoress Mail Lahel No			EV 279583646 US				

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application **APPLICATION ELEMENTS** ADDRESS TO: Commissioner for Patents POB 1450 Alexandria VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) specification [Total Pages (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. 🔽 paper or a computer program listing appendix c. Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) 13. Return Receipt Postcard (MPEP 503) 14. b. (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No. Docket 13552PCT filed June 30, 2003 to Zhu et al. Prior application information: Group Art Unit: Examiner: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label Name Milton Springut, Esq. Kalow & Springut LLP 488 Madison Avenue, 19th Floor Address State Zip Code City New York 10022 New York (212) 813-9600 (212) 813-1600 Fax Telephone Country U.S.A. 43.131 Tor Smeland, Esq Registration No. (Attorney/Agent) Name (Print/Type)

07/03/2003 2003 Date Signature Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application,



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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Tor Smeland, Esq.

Name (Print/Type)

Signature

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) \$450.00

Complete if Known						
Application Number	to be assigned					
Filing Date	July 3, 2003					
First Named Inventor	ZHU, Zhifang					
Examiner Name	to be assigned					
Art Unit	to be assigned					
Attorney Docket No.	13552US					

METH		FEE CALCULATION (continued)						
Check Credit card Money Other None 3. ADDITIONAL FEES								
Deposit	Large	Large Entity Small Entity						
Deposit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number	11-0171	1051		2051		Surcharge - late filing fee or oath	ree Paid	
Deposit	Kalow & Springut LLP	1052		2052		Surcharge - late provisional filing fee or		
Account Name	Raiow & Springut EL7	1053	400			cover sheet		
The Director is authorized to: (check all that apply)			130 2,520	1053 1812		Non-English specification For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments			920*	1804	•	Requesting publication of SIR prior to		
Charge any additional fee(s) during the pendency of this application			320	1004	320	Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FI		1252	410	2252	205	Extension for reply within second month		
Large Entity S	Small Entity	1253	930	2253	465	Extension for reply within third month		
	Fee Fee Fee Description Fee Paic Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750	2001 375 Utility filing fee 375.00	1255	1,970	2255	985	Extension for reply within fifth month	<u> </u>	
1002 330	2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal		
1003 520	2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375.00			110	2452	55	Petition to revive - unavoidable		
2 FYTDA C	CLAIM FEES FOR UTILITY AND REISSU	1453	1,300	2453	650	Petition to revive - unintentional	<u> </u>	
Z. EXTINA	Fee from	1501	1,300	2501		Utility issue fee (or reissue)		
Total Claims	Extra Claims below Fee Pa $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	ור ור		2502		Design issue fee		
Independent	2 -3** = 0 x = 0.00	1503		2503		Plant issue fee		
Claims Multiple Deper		1460	130	1460		Petitions to the Commissioner		
Large Entity (Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee	Fee Fee <u>Fee Description</u>	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per		
Code (\$) 1202 18	Code (\$) 2202 9 Claims in excess of 20	8021	40	802	40	property (times number of properties)		
1201 84	2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be		
1204 84	2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application		
	Other	Other fee (specify)						
**or number	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY (Complete (if applicable)								

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Registration No.

(Attorney/Agent)

43,131

Telephone 212-813-1600

Date

July 3, 2003

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.